

Title (en)

SOLID DOSE NANOPARTICULATE COMPOSITIONS

Title (de)

NANOPARTIKULÄRE ZUSAMMENSETZUNGEN IN FORM FESTEN DARREICHUNGEN

Title (fr)

COMPOSITIONS POSOLOGIQUES SOLIDES NANOPARTICULAIRES

Publication

**EP 1318788 B1 20071219 (EN)**

Application

**EP 01975724 A 20010904**

Priority

- US 0141976 W 20010904
- US 66653900 A 20000921

Abstract (en)

[origin: US6592903B2] Disclosed are solid dose nanoparticulate compositions comprising a poorly soluble active agent, at least one polymeric surface stabilizer, and dioctyl sodium sulfosuccinate (DOSS). The solid dose compositions exhibit superior redispersibility of the nanoparticulate composition upon administration to a mammal, such as a human or animal. The invention also describes methods of making and using such compositions.

IPC 8 full level

**A61K 9/16** (2006.01); **A61K 9/14** (2006.01); **A61K 31/192** (2006.01); **A61K 47/20** (2006.01); **A61K 47/32** (2006.01); **A61K 47/36** (2006.01); **A61K 47/38** (2006.01)

CPC (source: EP US)

**A61K 9/145** (2013.01 - EP US); **A61K 9/146** (2013.01 - EP US); **A61K 9/1623** (2013.01 - EP US); **Y10S 977/773** (2013.01 - EP US); **Y10S 977/896** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0224163 A1 20020328**; AT E381317 T1 20080115; AU 9501701 A 20020402; CA 2416109 A1 20020328; CA 2416109 C 20090224; CY 1107305 T1 20121121; DE 60131991 D1 20080131; DE 60131991 T2 20081204; DK 1318788 T3 20080414; EP 1318788 A1 20030618; EP 1318788 B1 20071219; ES 2298270 T3 20080516; JP 2004513886 A 20040513; JP 4460827 B2 20100512; PT 1318788 E 20080312; US 2002110597 A1 20020815; US 6375986 B1 20020423; US 6592903 B2 20030715

DOCDB simple family (application)

**US 0141976 W 20010904**; AT 01975724 T 20010904; AU 9501701 A 20010904; CA 2416109 A 20010904; CY 081100289 T 20080313; DE 60131991 T 20010904; DK 01975724 T 20010904; EP 01975724 A 20010904; ES 01975724 T 20010904; JP 2002528199 A 20010904; PT 01975724 T 20010904; US 66653900 A 20000921; US 7544302 A 20020215